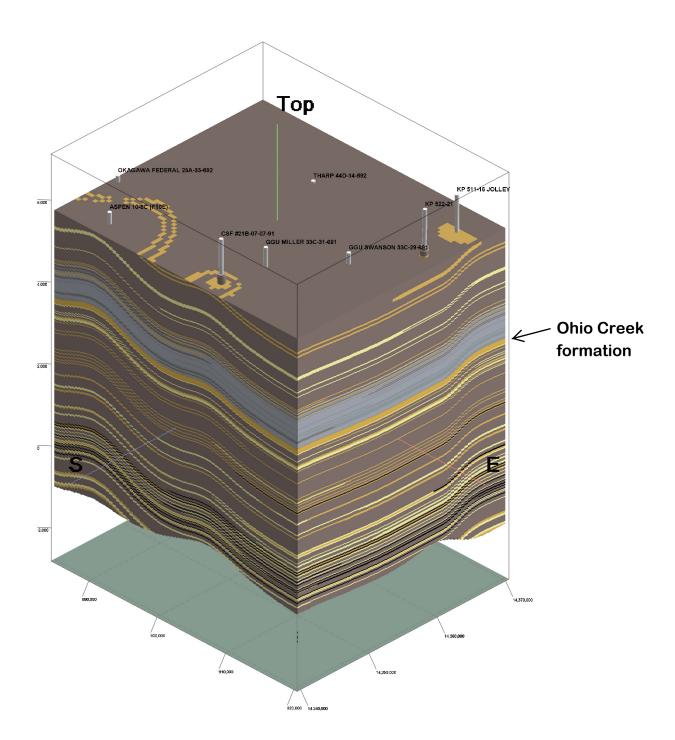
## Mamm Creek 8 Well 3D Lithologic Model with Modeled Well Locations



This diagram displays changes in lithology in the Wasatch, Ohio Creek, Williams Fork, and portions of the Iles formation. This 3D model shows that the lithology for each formation is highly variable. With more well control, it is expected that the lithology will be more discontinuous in nature than depicted in this 3D solid model. What is missing from the model is the faulting and fracture systems.